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14023 U.S. PTO

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Attorney Docket P0576P1C3

PATENT

EV 351 926 922 US: Express Mail Number

January 9, 2004: Date of Deposit

19270 U.S. PTO  
10/755190

010904

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop PATENT APPLICATION  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

**NON-PROVISIONAL APPLICATION TRANSMITTAL UNDER 37 CFR 1.53(b)**

Transmitted herewith for filing is a non-provisional patent application:

Inventor(s) (or Application "Identifier"):

Karoly Nikolics, San Carlos, CA  
 Keith C. McFarland, Berkeley, CA  
 Deborah L. Segaloff, Iowa City, IA  
 Peter H. Seeburg, Heidelberg, Germany

Title: **GLYCOPROTEIN HORMONE RECEPTOR MOLECULES****1. Type of Application**

- ☐ This application is for an original, non-provisional application.
- ☐ This is a non-provisional application claiming priority to provisional application no. \_\_, filed \_\_, the entire disclosure of which is hereby incorporated by reference.
- ☒ This is a ☐ continuation-in-part ☒ continuation ☐ divisional application claiming priority to application Serial No. 09/877,804, filed June 7, 2001, which is a continuation of application Serial No. 08/207,814, filed March 7, 1994, now U.S. Patent No. 6,261,800 issued July 17, 2001, which is a continuation of application Serial No. 07/781,153, filed October 31, 1991 (now abandoned), which is a 371 of PCT/US90/02488, filed May 4, 1990, which is a continuation-in-part of application Serial No. 07/347,683, filed May 5, 1989 (now abandoned), the entire disclosure of which is hereby incorporated by reference, the entire disclosure of which is hereby incorporated by reference.

**2. Papers Enclosed Which Are Required For Filing Date Under 37 CFR 1.53(b) (Non-provisional )**

58 pages of specification  
6 pages of claims  
1 page(s) of abstract  
12 sheet(s) of drawings  
☐ formal ☒ informal

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

<p>In re Application of</p> <p>Karoly Nikolics et al.</p> <p>Serial No.: 09/877,804</p> <p>Filed: June 7, 2001</p> <p>For: GLYCOPROTEIN HORMONE RECEPTOR MOLECULES</p>	<p>Group Art Unit: 1647</p> <p>Examiner: Spector, Lorraine</p> <p>Confirmation No: 1198</p> <p>CUSTOMER NO: 09157</p> <hr/> <p>EXPRESS MAIL LABEL NO.: <u>EV 351 926 936 US</u></p> <p>DATE OF DEPOSIT: <u>JANUARY 9, 2004</u></p>
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**PETITION AND FEE FOR THREE MONTH EXTENSION OF TIME**  
**(37 CFR 1.136(a))**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Applicant petitions the Commissioner of Patents and Trademarks to extend the time for response to the Final Office Action dated July 11, 2003 for three (3) month(s) from October 11, 2003 to January 11, 2004. The extended time for response does not exceed the statutory period.

Please charge Deposit Account No. 07-0630 in the amount of \$950 to cover the cost of the extension. Any deficiency or overpayment should be charged or credited to this deposit account.

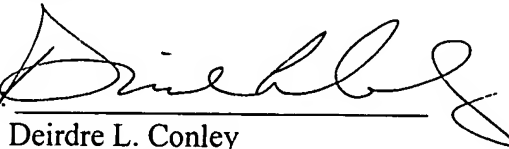
A duplicate of this sheet is enclosed.

Respectfully submitted,

GENENTECH, INC.

Date: January 9, 2004

By:

  
Deirdre L. Conley  
Reg. No. 36,487  
Telephone No. (650) 225-2066

**7. Method of Payment of Fees**

The Commissioner is hereby authorized to charge Deposit Account No. 07-0630 in the amount of \$1,730.00. **A duplicate copy of this transmittal is enclosed.**

**8. Authorization to Charge Additional Fees**

The Commissioner is hereby authorized to charge any additional fees required under 37 CFR §1.16 and 1.17, or credit overpayment to Deposit Account No. 07-0630. **A duplicate copy of this transmittal is enclosed.**

**9. Additional Papers Enclosed**

- ☐ Information Disclosure Statement (37 CFR §1.98) w/ PTO-1449 and citations
- ☐ Submission of "Sequence Listing", computer readable copy, certificate re: sequence listing, and/or amendment pertaining thereto for biological invention containing nucleotide and/or amino acid sequence.
- ☐ A new Power of Attorney or authorization of agent.
- ☐ Other:

**10. Maintenance of Copendency of Prior Application (for continuation and divisional applications)**

*[This item **must** be completed and the necessary papers filed in the prior application if the period set in the prior application has run]*

- X   A petition, fee and/or response has been filed to extend the term in the pending prior application until January 11, 2004.
- X   A copy of the petition for extension of time in the **prior** application is attached.

**11. Correspondence Address:**

  X   Address all future communications to:

Attn: Deirdre L. Conley  
Customer No: 09157

Respectfully submitted,  
GENENTECH, INC.

By: 

Deirdre L. Conley, Ph.D.  
Reg. No. 36,487  
Telephone No. (650) 225-2066

Date: January 9, 2004

**CUSTOMER NO: 09157**

**3. Declaration or Oath**

*(for new and CIP applications; also for Cont./Div. where inventor(s) are being added)*

☐ An executed declaration of the inventor(s) ☐ is enclosed ☐ will follow.

*(for Cont./Div. where inventorship is the same or inventor(s) being deleted)*

☒ A copy of the executed declaration/oath filed in the prior application is enclosed (37 CFR 1.63(d)).

*(for Cont./Div. where inventor(s) being deleted)*

☐ A signed statement is attached deleting inventor(s) named in the prior application (see 37 CFR 1.63(d)(2) and 1.33(b)).

**4. Assignment**

*(for new and CIP applications)*

☐ An Assignment of the invention to GENENTECH, INC. ☐ is enclosed with attached Recordation Form Cover Sheet ☐ will follow.

*(for cont./div.)*

☒ The prior application is assigned of record to Genentech, Inc.

**5. Amendments (for continuation and divisional applications)**

☐ Cancel in this application original claims ☐ of the prior application before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.)

☒ A preliminary amendment is enclosed. (Claims added by this amendment have been properly numbered consecutively beginning with the number next following the highest numbered original claim in the prior application.)

**6. Fee Calculation (37 CFR 1.16)**

The fee has been calculated as follows:

CLAIMS FOR FEE CALCULATION					
Number Filed		Number Extra		Rate	Basic Fee 37 CFR 1.16(a)
					\$770.00
Total Claims	59	- 20 =	39	X \$18.00	\$702.00
Independent Claims	6	- 3 =	3	X \$86.00	\$258.00
<input type="checkbox"/> Multiple dependent claim(s), if any				+ \$290.00	\$0.00
Filing Fee Calculation					\$1,730.00